## **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| S31      | 1    | chlorine adj dioxide adj generator<br>same battery                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/27 15:46 |
| S32      | 3    | chlorine adj dioxide adj generator and battery with power                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/27 15:48 |
| S33      | 6    | chlorine adj dioxide adj generator and battery   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/27 15:49 |
| S35      | 38   | chlorine adj dioxide near2 (generat\$3 produc\$4) and battery                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/27 15:50 |
| S34      |      | chlorine adj dioxide near2<br>(generat\$3 produc\$3) and battery                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/27 15:50 |
| S37      | 5    | (US-5158658-\$ or US-5106465-\$ or US-5965004-\$ or US-4414070-\$ or US-5618440-\$).did. | USPAT   | OR                  | ON      | 2006/07/27 16:49 |
| S39      | 4    | S37 and membrane   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/27 16:51 |
| S38      | 1    | S37 and membrane with (non adj conduct\$4 dielectric)                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/27 16:51 |

## **EAST Search History**

|     |      |   | Y   | <u>, , , , , , , , , , , , , , , , , , , </u> |    |                  |
|-----|------|---|---|---|----|------------------|
| S36 | 7    | chlorine adj dioxide near2<br>(generat\$3 produc\$4) and battery<br>same portable                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/07/27 16:52 |
| S40 | 16   | chlorine adj dioxide near2<br>(generat\$3 produc\$4) and<br>membrane with (non adj<br>conduct\$4 dielectric)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/07/27 16:58 |
| S42 | 6    | S41 not S40   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/07/27 17:03 |
| S43 | 20   | nafion near5 (non adj conduct\$4 dielectric)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/07/27 17:04 |
| S45 | . 32 | S44 not (S40 S41)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/07/27 17:09 |
| S41 | 21   | chlorine adj dioxide near2<br>(generat\$3 produc\$4) and (mesh<br>spacer) with (non adj conduct\$4<br>dielectric) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/07/27 17:27 |
| S44 | 54   | chlorine adj dioxide near2<br>(generat\$3 produc\$4) and (non<br>adj conduct\$4 dielectric)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/07/27 17:30 |
| S46 | 6    | chlorine adj dioxide near2<br>(mak\$3) and (mesh spacer mesh<br>porous) with (non adj conduct\$4<br>dielectric)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/07/27 18:13 |

## **EAST Search History**

| S48 | 14 | S47 not S44   | US-PGPUB;   | OR | ON | 2006/07/27 18:25 |
|-----|----|---|---|----|----|------------------|
|     |    |   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |    |    |                  |
| S50 | 31 | (tremblay near2 mario).in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 18:26 |
| S49 | 31 | tremblay near2 mario.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 18:26 |
| S51 | 4  | (tremblay near2 mario).in. and porous adj flow adj barrier  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 18:27 |
| S47 |    | (electrochemical electrolysis electrolyzer) and (halogen chlorine) adj dioxide and (mesh spacer mesh porous) with (non adj conduct\$4 dielectric) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/07 09:56 |
| L6  | 12 | 09/947846   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/07 09:57 |
| L5  | 37 | (electrochemical electrolysis electrolyzer) and (halogen chlorine) adj dioxide and (spacer mesh porous) with (non adj conduct\$4 dielectric)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/07 09:57 |